





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas M. Graettinger

Examiner: Abraham, Fetsum

Patent No.: 7,230,292

Group Art Unit: 2826

Issue Date: June 12, 2007

Docket No: 303.841US1

Title: STUD ELECTRODE AND PROCESS FOR MAKING SAME

Commissioner for Patents

P.O. Box 1450

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Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

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X Certificate of Correction Form - PTO-1050 (in duplicate)

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

Name: Timothy B. Clise

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Signature

of Corection



**PATENT** 

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Docket No: 303.841US1 Patent No.: 7,230,292

Issue Date: June 12, 2007 Patentee: Thomas M. Graettinger

Confirmation No.: 6344 Customer No.: 21186 Title

STUD ELECTRODE AND PROCESS FOR MAKING SAME

#### REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

THOMAS M. GRAETTINGER

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 7,230,292

Page (1) of 1

DATED

: June 12, 2007

INVENTOR(S)

: Graettinger

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 18, line 55 (Approx.), in Claim 20, delete "tile" and insert - - the - -, therefor.

In column 18, line 61 (Approx.), in Claim 22, after "comprising" delete ";" and insert - -: --, therefor.

In column 20, line 58 (Approx.), in Claim 47, delete "inteiface" and insert - - interface - -, therefor.

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PATENT NO. \_\_\_\_\_7,230,292\_\_\_

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Minneapolis, MN 55402

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.

Atty Docket No: 303.841US1

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